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PATENT 0459-0386P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Jan STENSBORG ET AL. Conf.: 7348

Appl. No.: 09/471.393 Group: 1773

Filed: December 23, 1999 Examiner: M.R. JACKSON

For: A METHOD FOR REPLICATING A SURFACE RELIEF AND AN ARTICLE FOR HOLDING A

SURFACE RELIEF

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 30, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.

 Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

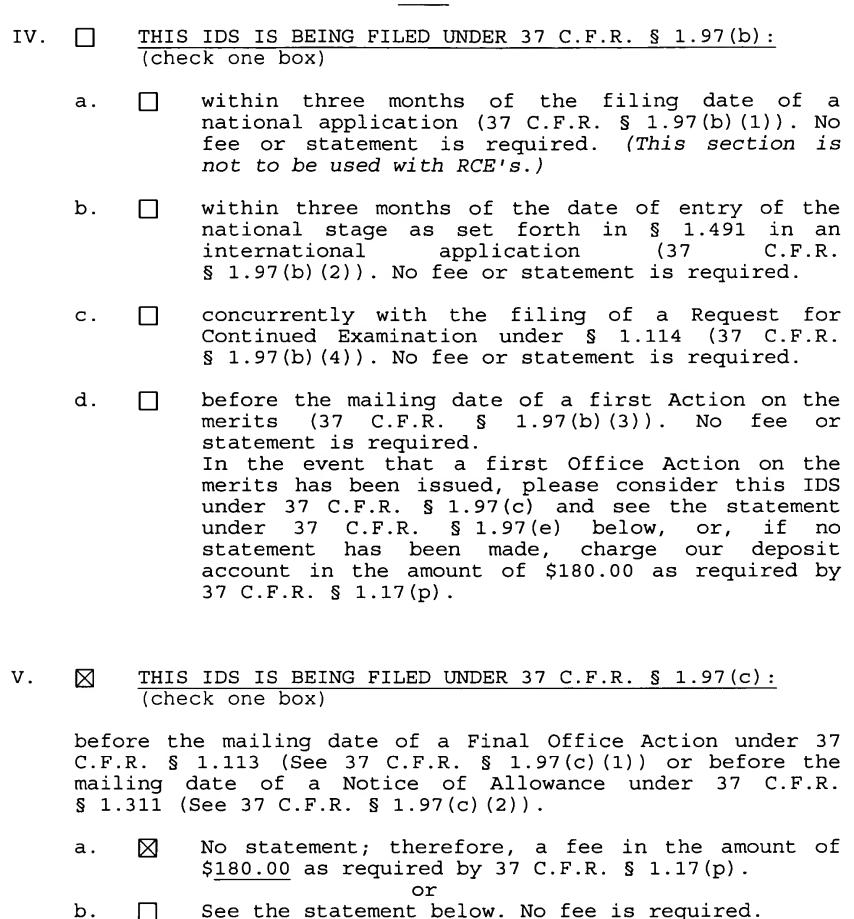
An English-language Abstract is attached to each

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. TOTHER

The following additional information is provided for the Examiner's consideration.

FEES



VI.	STAT	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)
	The	under	signed hereby states that
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or
	b.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	c.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
	d.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VII.	PAYMENT	OF	FEES	(check	one	box)

- A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.
- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.
- ☐ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKinney Muncy, #32,334

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

//// KM/RFG/njp 0459-0386P

Attachment(s):

☐ PTO-1449

□ Documents

☐ Foreign Search Report

⊠ Fee

□ Other:

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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0459-0386P

APPLICATION NO. 09/471,393

APPLICANT

Stensborg et al.

FILING DATE

December 23, 1999

GROUP 1773

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 4547141		1985-10-15	Ruschmann			
	US 4913504		1990-04-03	Gallagher			
	US 4832445		1989-05-23	Haines et al.		=	
	US 4725111		1988-02-16	Weitzen et al.	- 		
	US 5003915	†	1991-04-02	D'Amato et al.	· · · · · · · · · · · · · · · · · · ·		
	US 4921319		1990-05-01	Mallik			
	US 5116548		1992-05-26	Mallik et al.			
	US 5085514		1992-02-04	Mallik et al.			
	US 5145212		1992-09-08	Mallik			
					<u> </u>		

FOREIGN PATENT DOCUMENTS

Of	fice	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
		NUMBER						YES	МО
		EP0847931	B1	1998-06-17	EUROPE				
		WO9721184	А3	1997-06-12	INTERNATIONAL				•
		WO0012401	A1	2000-03-09	INTERNATIONAL				
		EP1218206 /	B1	2002-07-03	EUROPE	Ī			
		W09522454	A1	1995-08-24	INTERNATIONAL				
		GB1409465 /	А	1975-10-08	GREAT BRITAIN				
		EP0545862	B1	1993-06-09	EUROPE				
	Î	EP0869408/	A1	1998-10-07	EUROPE				
		JP10160936	A2	1998-06-19	JAPAN				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLUSIVE CITATION IN AN APPLICATION

(Use several sheets if necessary)

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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5142383		1992-08-25	Mallik	-		
	US 5629068		1997-05-13	Miekka et al.			
	US 5624076		1997-04-29	Miekka et al.			
	US 5549774		1996-08-27	Miekka et al.			
	US 6461544		2002-10-08	Waitts			
	US 5956164		1999-09-21	Waitts			
	US 5834096		1998-11-10	Waitts			
	US 5585144		1996-12-17	Waitts			
	US 5513019		1996-04-30	Cueli			
	US 5351142		1994-09-27	Cueli			

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Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	NUMBER						YES	ОИ
	JP9226770 //	A2	1997-09-02	JAPAN				
	JP5035173 /	A2	1993-02-12	JAPAN				
	JP5000499	A2	1993-01-08	JAPAN				
	JP3223781/	A2	1991-10-02	JAPAN				
	JP2000128176	A2	2000-05-09	JAPAN				
	JP11268746	A2	1999-10-05	JAPAN				
	JP10329831	A2	1998-12-15	JAPAN				
	EP0563992 /	А3	1993-10-06	EUROPE				
	GB2331505 //	Α	1999-05-26	GREAT BRITAIN				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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INFORMATION SURE CITATION IN AN APPLICATION

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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5158845		1992-10-27	Waitts et al.			
	US 5193456	.,	1993-03-16	Wolfe et al.			
	US 4431320		1984-02-14	Aiff et al.			
	US 3996851		1976-12-14	Urban			
	US 3955496		1976-05-11	Urban			
	US 4913858		1990-04-03	Miekka et al.			
	US 6391425		2002-05-21	Migliorini et al.			
	US 5593765	1	1997-01-14	Sharpe et al.			
	US 4465489	<u> </u>	1984-08-14	Jenkins et al.			
	US 4591360		1986-05-27	Jenkins et al.		<u> </u>	

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION
	NUMBER						YES	NO
:	EP0904569	B1	1999-03-31	EUROPE				
	JP6423274	A2	1989-01-25	JAPAN				
	EP0297764	A1	1989-01-04	EUROPE				
	WO9841904	A1	1998-09-24	INTERNATIONAL				
	WO9833660	A1	1998-08-06	INTERNATIONAL				
	JP6210943	A2	1994-08-02	JAPAN & Abstract				
	WO9929508	A1	1999-06-17	INTERNATIONAL				
	JP8305265	A2	1996-11-22	JAPAN				
	JP7040426	A2	1995-02-10	JAPAN				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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	US 20040126494	A1	2004-07-01	Van Geert			
	US 6113149		2000-09-05	Dukatz			
	US 6170881		2001-01-09	Salmon et al.			
	US 5762379		1998-06-09	Salmon et al.			
	US 20040065405	A1	2004-04-08	Weder			
	US 6432245		2002-08-13	Yamamura et al.			
	US 5861113		1999-01-19	Choquette et al.			
	US						
	US						
	US						

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	Office		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	1	NUMBER						YES	NO
		JP2072385 ₍	A2	1990-03-12	JAPAN				
		WO9108525 🖊	A1	1991-06-13	INTERNATIONAL				
		JP11343423/	A2	1999-12-14	JAPAN		İ		
		JP11188427	A2	1999-07-13	JAPAN				
		EP0505689	A1	1992-09-30	EUROPE				
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